## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: /0/582, 823
Source: /FWP
Date Processed by STIC: 6/22/06

## ENTERED



42

**IFWP** 

RAW SEQUENCE LISTING DATE: 06/22/2006 PATENT APPLICATION: US/10/582,823 TIME: 13:05:22

Input Set : A:\21439Y SEQLIST.TXT

Output Set: N:\CRF4\06222006\J582823.raw

- 4 <110> APPLICANT: Merck & Co., Inc. Arrington, Kenneth L. Fraley, Mark E. Hartman, George D. 9 <120> TITLE OF INVENTION: MITOTIC KINESIN INHIBITORS 12 <130> FILE REFERENCE: 21439Y C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/582,823 C--> 14 <141> CURRENT FILING DATE: 2006-06-14 14 <150> PRIOR APPLICATION NUMBER: 60/531,372 15 <151> PRIOR FILING DATE: 2003-12-19 17 <160> NUMBER OF SEQ ID NOS: 2 19 <170> SOFTWARE: FastSEQ for Windows Version 4.0 21 <210> SEQ ID NO: 1 22 <211> LENGTH: 42 23 <212> TYPE: DNA 24 <213> ORGANISM: Artificial Sequence 26 <220> FEATURE: 27 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence 29 <400> SEQUENCE: 1
  - 30 gcaacgatta atatggcgtc gcagccaaat tcgtctgcga ag
  - 32 <210> SEQ ID NO: 2
  - 33 <211> LENGTH: 60
  - 34 <212> TYPE: DNA
  - 35 <213> ORGANISM: Artificial Sequence
  - 37 <220> FEATURE:
  - 38 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence
  - 40 <400> SEQUENCE: 2
  - 41 gcaacgctcg agtcagtgat gatggtggtg atgctgattc acttcaggct tattcaatat 60

VERIFICATION SUMMARY

DATE: 06/22/2006 ·

PATENT APPLICATION: US/10/582,823

TIME: 13:05:24

Input Set : A:\21439Y SEQLIST.TXT

Output Set: N:\CRF4\06222006\J582823.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application No L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date